Redmine - Defect #19172
"gem update bundler" suggestion for ""x64_mingw" is not a valid platform"
2015-02-24 18:54 - Lukas Pirl

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Jean-Philippe Lang</td>
<td>% Done:</td>
</tr>
<tr>
<td>Category:</td>
<td>Gems support</td>
<td>Estimated time:</td>
</tr>
<tr>
<td>Target version:</td>
<td>3.0.1</td>
<td>Affected version:</td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
<td>3.0.0</td>
</tr>
</tbody>
</table>

**Description**

I just tried to install Redmine 3.0.0 on Debian 7.8 and
bundle install --without development test rmagick
died with

```
```

After I removed all occurrences of x64_mingw from the Gemfile, bundle install completed without an error.

I run ruby 1.9.3p194 (2012-04-20 revision 35410) [x86_64-linux].

**Related issues:**
- Related to Redmine - Defect # 30353: Installing rails with Bundler 2.0 fails ... Closed
- Duplicated by Redmine - Defect # 19192: "rake" command is showing error, `x64... Closed

**Associated revisions**

**Revision 14065 - 2015-03-08 10:49 - Jean-Philippe Lang**

Require bundler >= 1.5.0 (#19172).

**Revision 14066 - 2015-03-08 11:37 - Jean-Philippe Lang**

Merged r14065 (#19172).

**Revision 14443 - 2015-07-13 06:07 - Toshi MARUYAMA**

doc/INSTALL: update requirements Bundler >= 1.5.0 (#19172)

**Revision 14444 - 2015-07-13 06:09 - Toshi MARUYAMA**

Merged r14443 from trunk to 3.1-stable (#19172)
doc/INSTALL: update requirements Bundler >= 1.5.0.
Merged r14443 from trunk to 3.0-stable (#19172)

doc/INSTALL: update requirements Bundler >= 1.5.0.

**History**

#1 - 2015-02-25 03:49 - Toshi MARUYAMA

- Target version set to 3.0.1

Same output: message#45759.

Could you try this command and give me output?

```bash
$ bundle --version
Bundler version 1.7.7
```

And could you try this command?

```bash
$ gem update bundler
```

#2 - 2015-02-25 07:28 - Jonas Götze

Toshi MARUYAMA wrote:

```
And could you try this command?

[...]
```

Thanks - this one was working well for me!

#3 - 2015-02-25 08:16 - Toshi MARUYAMA

"x64_mingw" is defined in bundler 1.4.0.rc.1.
https://github.com/bundler/bundler/blob/master/CHANGELOG.md#140rc1-2013-09-29

- add support for the x64-mingw32 platform

https://github.com/bundler/bundler/pull/2590/files#diff-76f6360610f33190a6dd9c84ceb86b91R27

[stackoverflow](https://stackoverflow.com) suggests adding check in Gemfile.

Redmine 1.4 uses similar check.

source:tags/1.4.0/config/preinitializer.rb#L9

Bundler did not release 1.4.0, so do we need to suggest using 1.5.0?
Top of Gemfile:

```ruby
if Gem::Version.new(Bundler::VERSION) < Gem::Version.new('1.5.0')
  abort "Redmine requires Bundler 1.5.0 (you're using #{Bundler::VERSION}).
Please update with 'gem update bundler'."
end
```

---

#4 - 2015-02-25 08:18 - Toshi MARUYAMA
- Subject changed from Redmine 3 on Debian 7.8: `x64_mingw` is not a valid platform to "gem update bundler" suggestion for "`x64_mingw` is not a valid platform"

#5 - 2015-02-25 12:03 - Lukas Pirl
Toshi MARUYAMA wrote:

> stackoverflow suggests adding check in Gemfile.

That's what I would have expected from gem/the Gemfile. It would take away a lot of frustration from administrators that are not ultimately comfortable with the Ruby tool chain.

Sorry, I tried to upgrade a production system so I can only check this next time I try it (we had another issue with a incompatible plugin...). But gem update bundler sound reasonable.

#6 - 2015-03-05 01:07 - Go MAEDA
- Related to Defect #19192: "rake" command is showing error, `x64_mingw` is not a valid platform. added

#7 - 2015-03-05 01:07 - Go MAEDA
- Related to deleted (Defect #19192: "rake" command is showing error, `x64_mingw` is not a valid platform.)

#8 - 2015-03-05 01:07 - Go MAEDA
- Duplicated by Defect #19192: "rake" command is showing error, `x64_mingw` is not a valid platform. added

#9 - 2015-03-08 11:37 - Jean-Philippe Lang
- Category set to Gems support
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

#10 - 2019-01-10 04:02 - Go MAEDA
- Related to Defect #30353: Installing rails with Bundler 2.0 fails in 3.x added